

Date: Thursday, 05/06/2008 10:08:17 AM
User: Linda Lacelle

Dart Aerospace Ltd.

Process Sheet

Customer : CU-DAR001 Dart Helicopters Services
Job Number : 39594 1
Estimate Number : 12459
P.O. Number :
This Issue : 05/06/2008 **S.O. No.** :
Prsht Rev. : NC
First Issue : 30/05/2008 **Type** : SMALL /MED FAB
Previous Run : 37556
Written By :
Checked & Approved By :
Comment : Est Rev: A New Issue 06-06-19 JLM
Est Rev: B Now water jet 06-07-14 EC

Drawing Name : CABLE GUARD
Part Number : D29167
Drawing Number : D2916 REV B
Project Number : N/A
Drawing Revision : B
Material :
Due Date : 10/06/2008 **Qty:** 8 **Um:** Each

Additional Product

Job Number:



Seq. #: **Machine Or Operation:** **Description :**

1.0 MUHMWB10 UHMW 1" Black



Comment: Qty.: 0.2730 sf(s)/Unit Total : 2.7300 sf(s)

UHMW 1" Black

batch: 108013 B 8-6-5

2.0 WATER JET FLOW WATER JET



Comment: FLOW WATER JET

1-Cut as per Dwg D2916

Dwg Rev: B

Prog Rev: B

2-Deburr if necessary

B 8-6-5



3.0 QC2 INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

B 8-6-5

4.0 HAAS1 HAAS CNC VERTICAL MACHINING #1



Comment: HAAS CNC VERTICAL MACHINING #1

BATCH: M108013

1- Mill as per Folio FA2916-7 Rev: A & Dwg D2916 Rev: B

2-Deburr per dwg D2916

MA/ML 08/06/22

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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CABLE GUARD

Job Number: 39594

Part Number: D29167

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

QC2

INSPECT PARTS AS THEY COME OFF MACHINE



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

P.A./ML 08/06/22

6.0

QC8

SECOND CHECK



Comment: SECOND CHECK

SB 08/06/25

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

57216

P 8/6/25

(8)

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

08/06/25

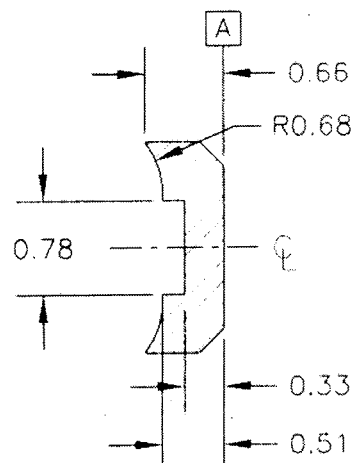
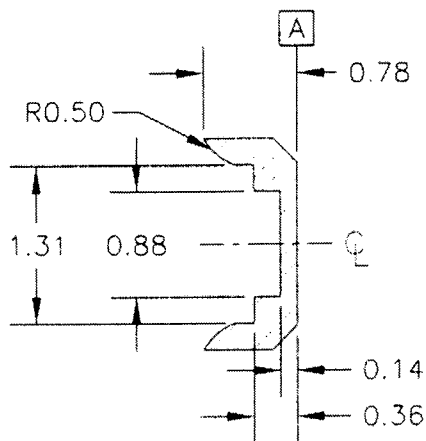
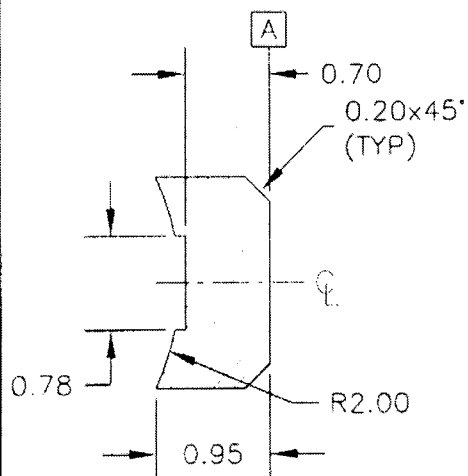
Job Completion



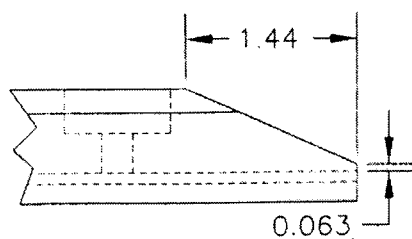
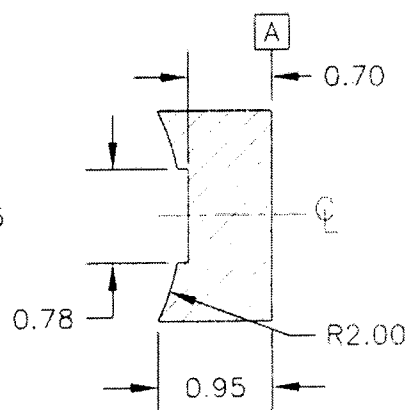
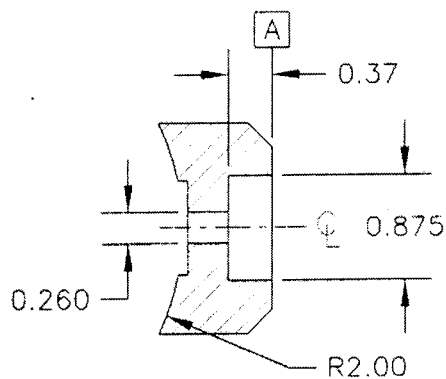
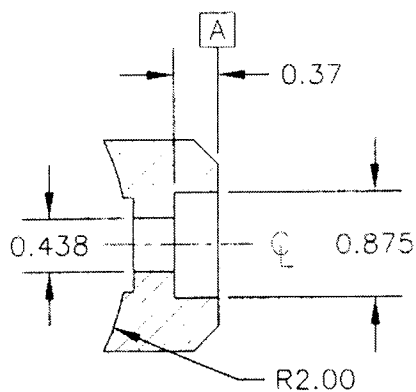
MF 08-06-25



DESIGN #	DRAWN BY P	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D2916	REV. B SHEET 1 OF 2
DATE 00.02.24		TITLE CABLE GUARD	SCALE 1:6
A	99.09.29	NEW ISSUE	
B	00.02.24	ADD K-K FOR D2521 COMPATIBILITY	

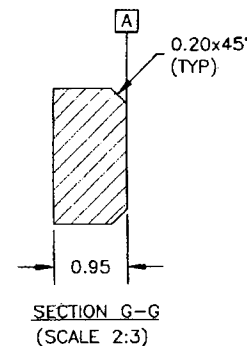
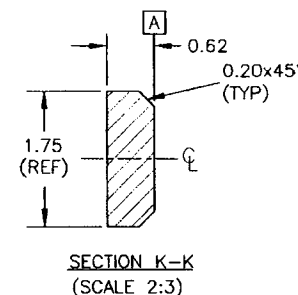
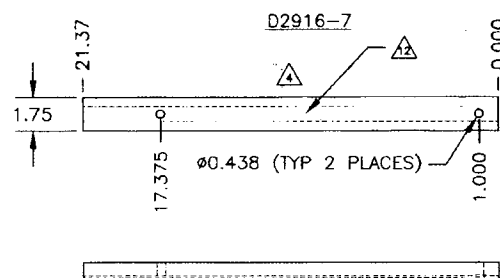
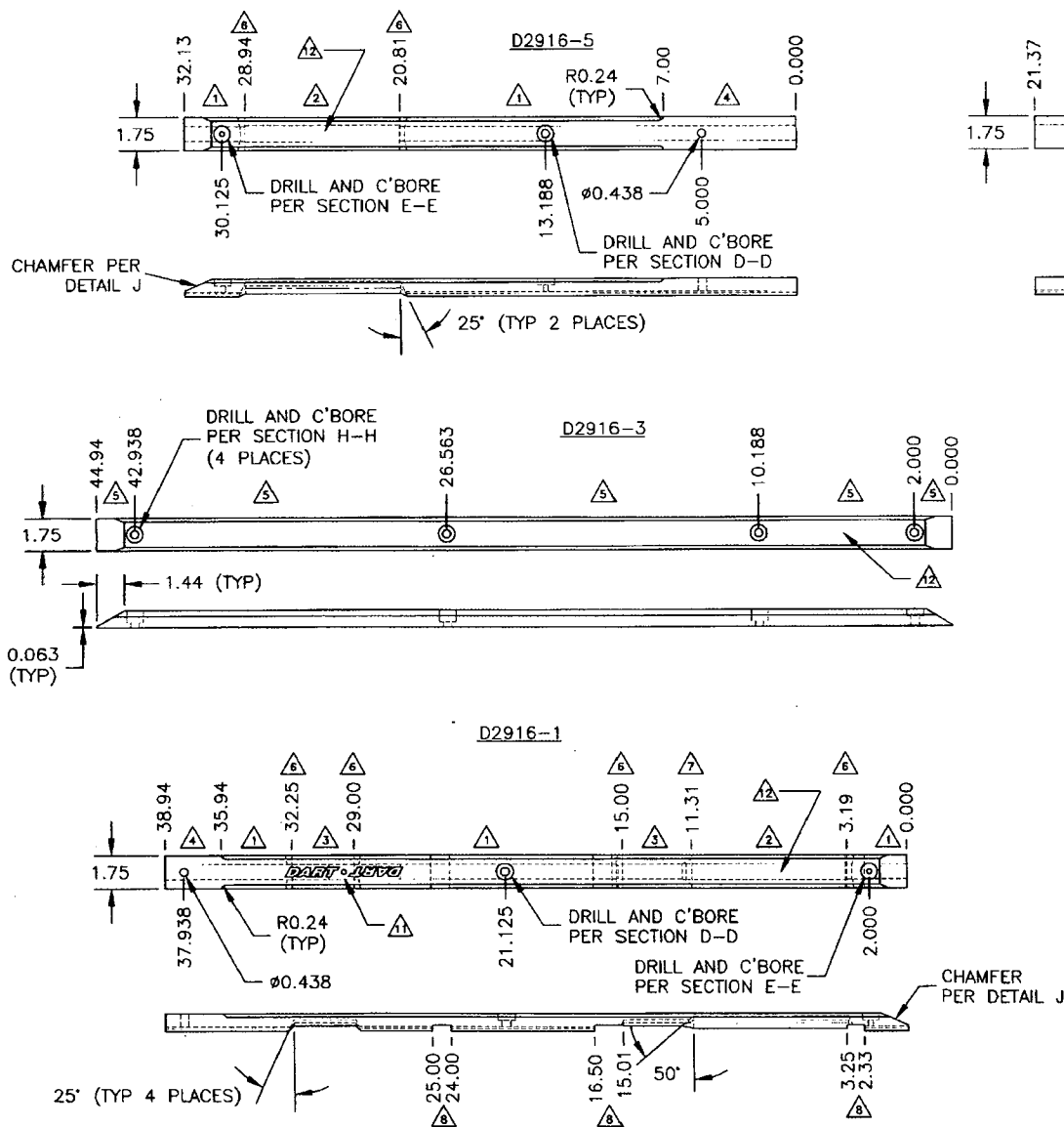


W.D. 594



DETAIL J
(SCALE 2:3)

RELEASED
00.02.25 05



- NOTES:
- 1) MACHINE CONSTANT SECTION A-A
 - 2) MACHINE CONSTANT SECTION B-B
 - 3) MACHINE CONSTANT SECTION C-C
 - 4) MACHINE CONSTANT SECTION F-F
 - 5) MACHINE CONSTANT SECTION G-G
 - 6) 25° ANGLE OF TRANSITION BETWEEN SECTIONS WITH MIN RADIUS OF 0.50
 - 7) 50° ANGLE OF TRANSITION BETWEEN SECTIONS WITH MIN RADIUS OF 0.50
 - 8) MACHINE SLOT PER SECTION K-K WITH 0.063 RADIUS OF TRANSITION BETWEEN SECTIONS
 - 9) MATERIAL: UHMW BLACK PER SPEC CONTROL DWG D2689
 - 10) BREAK ALL UNMARKED RADII 0.020 TO 0.040
 - 11) ENGRAVE TWO DART LOGOS (OPPOSITE AS SHOWN) ON UPPER SIDE TO MAX DEPTH OF 0.015 AND MIN RADIUS OF 0.250.
 - 12) ENGRAVE P/N ON LOWER SIDE TO MAX DEPTH OF 0.010 AND MIN RADIUS OF 0.010.
 - 13) ALL HOLES DRILLED ON CENTERLINES
 - 14) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 15) ALL DIMENSIONS ARE IN INCHES

RELEASED

DESIGN #	DRAWN BY	DART DART AEROSPACE LTD HARRISBURG, ONTARIO, CANADA	REV. B
CHECKED #	APPROVED #	DRAWING NO. D2916	SHEET 2 OF 2
DATE 00.02.24	TITLE CABLE GUARD	SCALE 1:6	

DART AEROSPACE LTD	Work Order:	39594
Description: CABLE GUARD	Part Number:	D2916-7
Inspection Dwg: D2916-7 Rev: B		Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ **First Article** ☐ **Prototype**

[illegible]

Measured by:	B.A. / <i>[Signature]</i>	Audited by:	DSP	Prototype Approval:	
Date:	08/06/22	Date:	08/06/22	Date:	N/A

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	